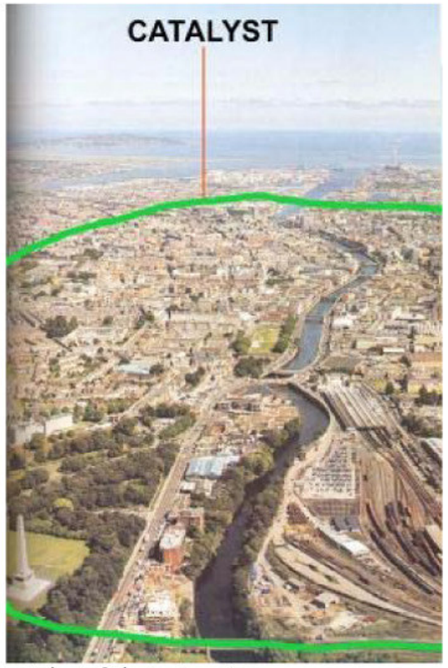
botanic spine

an eco corridor for Dublin city



catalyst @ botanic spine

Dublin's green and blue spaces

Catalyst @ Botanic Spine

THE BOTANIC SPINE: an 18 km long orbital linear park that threads through a series of pocket parks; some existing, some proposed. Sheriff Street Park is one such park who's radical redesign acts as a catalyst for the area.

The Spine acts as an eco corridor and greenway that threads together the 6 existing city waterways, the Phoenix Park (Europe's largest city park) and the Botanic Gardens, which serves as the brain of the network that uses the spine as a constant feedback loop to output ecological projects and thinking into the wider city. The Botanic Gardens become the Dublin node in a global ecological system, greening the city, improving plant and animal life along green corridors, raising awareness and getting citizens involved with exciting eco initiatives.

The Spine is also a CPUL (continuous productive urban landscape) with a series of organic food gardens along it

The Spine mimics somewhat the structure and function of the human spine: a network of different systems flowing through the spine; plant and animal life, people, water, cycle route, metro line, digital info, hurling fans heading up to Croker for the big game?

CATALYST @ botanic spine
2005 thesis available:
DIT Bolton Street library
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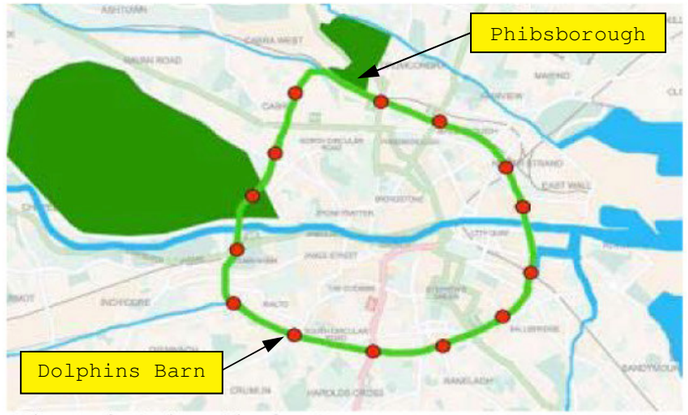
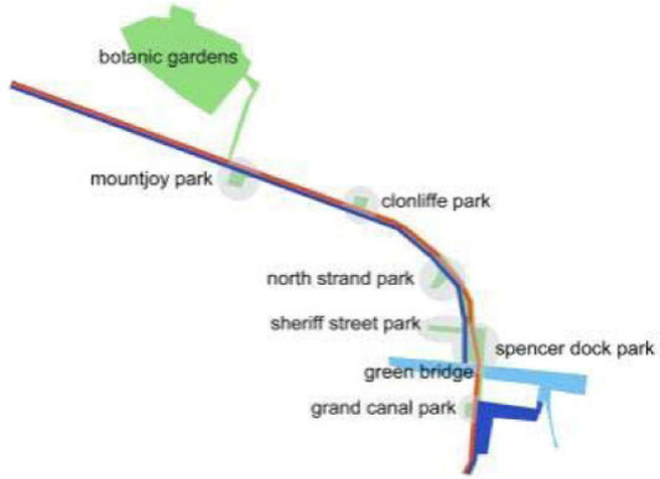
Links:
- Botanic spine
- That eco city idea is starting to take off in china
- Greening city, connecting communities update:

ECO CITY GROUP



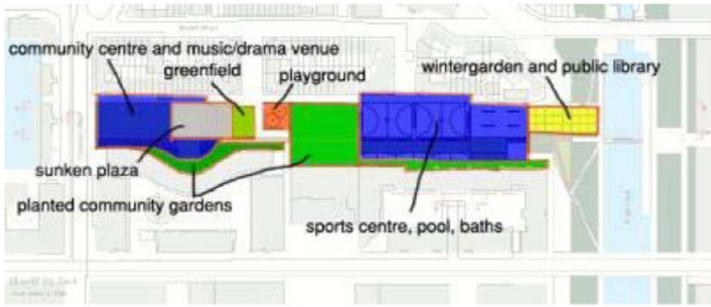
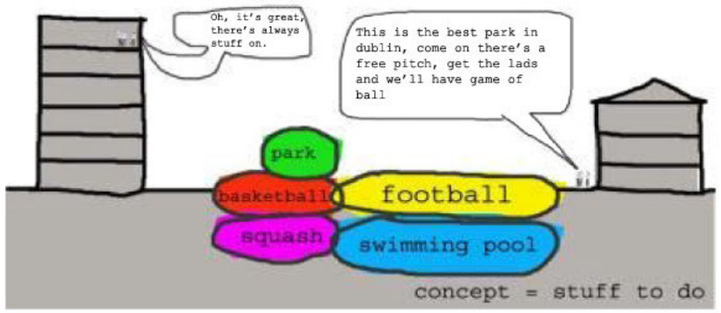
18km ecological corridor for city



spine threads through series of city parks, connecting the city

spine as urban regenerator

A network of different systems flowing through the spine; plant and animal life, people, water, cycle route, metro line, digital info, Hurling fans heading up to Croker for the big game?

Sheriff Street park, royal canal park and Liffey park, green bridge

Sheriff Street park : stuff to do : catalyst for community interaction